THE TRIANGLE UNIVERSITIES NUCLEAR LABORATORY NUCLEAR DATA EVALUATION PROGRAM

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The Nuclear Data Evaluation Group at Triangle Universities Nuclear Laboratory (TUNL) is responsible for evaluating information relevant to nuclei in the A=2-20 mass range. Following the retirement of Fay Ajzenberg-Selove, TUNL assumed the responsibility for updating reviews of "Energy Levels of Light Nuclei: A=3-20" and for maintaining the corresponding ENSDF files which include a comprehensive compilation of nuclear properties, such as "Adopted Levels and Gammas" and reaction and decay information. Physics interests at TUNL, which are in part centered around low-energy light ion-beam facilities, provide a healthy environment for evaluation and review of nuclei in this mass region. The TUNL nuclear data evaluation group has emphasized the World Wide Web as a means for dissemination, and our priority activities are to provide abridged versions of the "Energy Levels of Light Nuclei" reviews in PDF/HTML formats. In this contribution we will provide an overview of resources for A=3-20 nuclei that are available from our website.

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